



# SYMBIOSIS INSTITUTE OF HEALTH SCIENCES

## Symbiosis International University

(Established under section 3 of the UGC Act, 1956 vide notification No. F.9-12/2001-U3 Government of India)

Re-Accredited by NAAC with 'A' grade

Founder: Prof. Dr. S. B. Mujumdar, M.Sc., Ph.D. (Awarded Padma Bhushan and Padma Shri by President of India)

<b>Name of the institute: Symbiosis Institute of Health Sciences</b>
<b>Name of the programme: M.Sc. Medical Technology</b>
<b>Students Feedback on Curriculum</b>
<b>Academic year:2017-18</b>
<b>The feedback from students were through structured questionnaire collected at the end of academic year in person and through interactive sessions on campus.</b>
<b>No. of respondents:17</b>

Sr No	Question	YES	NO	NO RESPONSE
1	Does the sequencing of training (i.e. order of courses presented) within the program are appropriate?	15	2	0
2	Do you feel any course within the program, should have any pre-requisites and/or co-requisites?	5	12	0
3	Is the time allocated to each course is sufficient?	11	6	0
4	Are the necessary competencies / learning objectives included within the individual courses?	14	3	0
5	Do the contents of the curriculum need to be revised, removed or added to the program?	7	10	0
6	Do you feel there is a proper balance between theory and practice within the program?	14	3	0
7	Are the text books available in the institute adequate for program, delivery?	10	7	0
8	Do you feel that adequate learning resources are provided for the program? (i.e. manikins, books, journal, audio-visual materials, etc.)	11	6	0
9	Is the pedagogy (teaching methods) appropriate for the course?	16	1	0
10	Is the practical training adequate?	16	1	0
11	Do you feel that the methods of evaluation used for this program are appropriate?	15	2	0



# SYMBIOSIS INSTITUTE OF HEALTH SCIENCES

## Symbiosis International University

(Established under section 3 of the UGC Act, 1956 vide notification No. F 9 12/2001 U3 Government of India)

Re-Accredited by NAAC with 'A' grade

Founder: Prof. Dr. S. B. Mujumdar, M.Sc., Ph.D. (Awarded Padma Bhushan and Padma Shri by President of India)

12	Do you have recommendations for additional evaluation methods which would ensure student competency?	6	11	0
----	--	---	----	---

### Summary of Feedback Analysis and Action Taken:

Sr	Particulars/Action point	Action taken
1	Placements must be taken into consideration, Please provide proper hospital training, Please start organizing fests like all the other institutes of Symbiosis	Structured hospital training has been implemented as far as possible because of dependency on availability of mentors. More focus was on Public and private sector industry exposure.

  
Faculty in Charge / Coordinator



  
Director, SIHS

# Symbiosis Institute of Health Sciences

A Constituent of Symbiosis International University (SIU)

M.SC. Medical Technology

## Student Feedback on Curriculum

Name : *Marinalini shubhash jagdale.*

Academic Year: 2017-18

Sr No	Question	YES	NO
1	Does the sequencing of training (i.e. order of courses presented) within the program are appropriate?	✓	
2	Do you feel any course within the program, should have any pre-requisites and/or co-requisites?	✓	
3	Is the time allocated to each course is sufficient?	✓	
4	Are the necessary competencies / learning objectives included within the individual courses?	✓	
5	Do the contents of the curriculum need to be revised, removed or added to the program?		✓
6	Do you feel there is a proper balance between theory and practice within the program?		✓
7	Are the text books available in the institute adequate for program, delivery?	✓	
8	Do you feel that adequate learning resources are provided for the program? (i.e. manikins, books, journal, audio-visual materials, etc.)		✓
9	Is the pedagogy (teaching methods) appropriate for the course?	✓	
10	Is the practical training adequate?	✓	✗
11	Do you feel that the methods of evaluation used for this program are appropriate?	✓	
12	Do you have recommendations for additional evaluation methods, which would ensure student competency?		✓

# Symbiosis Institute of Health Sciences

A Constituent of Symbiosis International University (SIU)

M.SC. Medical Technology

## Student Feedback on Curriculum

Name : Vaibhav Bohra

Academic Year: 2017-18

Sr No	Question	YES	NO
1	Does the sequencing of training (i.e. order of courses presented) within the program are appropriate?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	Do you feel any course within the program, should have any pre-requisites and/or co-requisites?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3	Is the time allocated to each course is sufficient?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4	Are the necessary competencies / learning objectives included within the individual courses?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5	Do the contents of the curriculum need to be revised, removed or added to the program?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6	Do you feel there is a proper balance between theory and practice within the program?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
7	Are the text books available in the institute adequate for program, delivery?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8	Do you feel that adequate learning resources are provided for the program? (i.e. manikins, books, journal, audio-visual materials, etc.)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
9	Is the pedagogy (teaching methods) appropriate for the course?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10	Is the practical training adequate?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11	Do you feel that the methods of evaluation used for this program are appropriate?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
12	Do you have recommendations for additional evaluation methods, which would ensure student competency?	<input checked="" type="checkbox"/>	<input type="checkbox"/>

# Symbiosis Institute of Health Sciences

A Constituent of Symbiosis International University (SIU)

M.SC. Medical Technology

## Student Feedback on Curriculum

Name :

yadav Ashish Gulabchand

Academic Year: 2017-18

Sr No	Question	YES	NO
1	Does the sequencing of training (i.e. order of courses presented) within the program are appropriate?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	Do you feel any course within the program, should have any pre-requisites and/or co-requisites?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3	Is the time allocated to each course is sufficient?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4	Are the necessary competencies / learning objectives included within the individual courses?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5	Do the contents of the curriculum need to be revised, removed or added to the program?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6	Do you feel there is a proper balance between theory and practice within the program?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
7	Are the text books available in the institute adequate for program, delivery?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8	Do you feel that adequate learning resources are provided for the program? (i.e. manikins, books, journal, audio-visual materials, etc.)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9	Is the pedagogy (teaching methods) appropriate for the course?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10	Is the practical training adequate?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
11	Do you feel that the methods of evaluation used for this program are appropriate?	<input type="checkbox"/>	<input checked="" type="checkbox"/>
12	Do you have recommendations for additional evaluation methods, which would ensure student competency?	<input checked="" type="checkbox"/>	<input type="checkbox"/>



# SYMBIOSIS INSTITUTE OF HEALTH SCIENCES

## Symbiosis International University

(Established under section 3 of the UGC Act, 1956 vide notification No. F.9-12/2001-U3 Government of India)

Re-Accredited by NAAC with 'A' grade

Founder: Prof. Dr. S. B. Mujumdar, M.Sc., Ph.D. (Awarded Padma Bhushan and Padma Shri by President of India)

<b>Name of the Institute: Symbiosis Institute of Health Sciences</b>						
<b>Name of the Programme: M.Sc. Medical Technology</b>						
<b>Faculty feedback form on curriculum</b>						
<b>Academic year :2017-18</b>						
<b>The feedback from the teachers were through Structured questionnaire filled while visit on campus and through interactions with them.</b>						
<b>No. of respondents: 9</b>						
Sr No	Question	STRONGLY AGREE	AGREE	NEUTRAL	DISAGREE	STRONGLY DISAGREE
1	I am given enough freedom to contribute my ideas on curriculum design and development.	4	4	1	0	0
2	The faculty members/ teachers are supported with adequate learning resources	5	4	0	0	0
3	The faculty members/ teachers are encouraged to establish linkage with the industry.	6	3	0	0	0
4	The syllabus is relevant and adequate in terms of scope, depth and choices to help develop the required competencies amongst students	7	2	0	0	0

### Summary of Feedback Analysis and Action Taken:

Sr.No	Particulars/Action point	Action taken
1	Electives must be newly added and rearranged, More practical training material needed in the skills lab, Hospital & Industry etiquettes are to be taught, More practical training/ exposure must be given	More industry interaction, personality development programmes and interaction with industry experts were conducted.

  
Faculty in Charge / Coordinator



  
Director, SIHS



FOUNDER: PROF.DR. S. B. MUJUMDAR M. Sc. Ph.D.

(Awarded Padma Bhushan by President of India)

**SYMBIOSIS INSTITUTE OF HEALTH SCIENCES (SIHS)**

(Constituent of Symbiosis International Deemed University)

(Established under section 3 of the UGC act 1956 vide Notification No. F.9-12/2001-U.3 of the Government of India)

Accredited by NAAC with 'A' grade

Name of the Institute: SIHS

Name of the Program: M.Sc MT

**Teachers Feedback for design and review of syllabus**

Academic Year: 2017-2019

Name of Faculty : *Dr. Pradeep Dalvi.*

Sr No	Question	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	I am given enough freedom to contribute my ideas on curriculum design and development				✓	
2	The faculty members/ teachers are supported with adequate learning resources				✓	
3	The faculty members/ teachers are encouraged to establish linkage with the industry					✓
4	The syllabus is relevant and adequate in terms of scope, depth and choices to help develop the required competencies amongst students					✓

Any other suggestion - *Improvement in Confidence & Communication.*

# Symbiosis Institute of Health Sciences

A Constituent of Symbiosis International University (SIU)

## M.Sc Medical Technology

### Faculty Feedback for design and review of syllabus

Academic Year: 2017-18

*Dr. Youshali Khadke*

Sr No	Question	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	I am given enough freedom to contribute my ideas on curriculum design and development	✓				
2	The faculty members/ teachers are supported with adequate learning resources		✓			
3	The faculty members/ teachers are encouraged to establish linkage with the industry	✓				
4	The syllabus is relevant and adequate in terms of scope, depth and choices to help develop the required competencies amongst students		✓			
	<b>Any other suggestion -</b>	<i>Better to improve the classroom</i>				



# Symbiosis Institute of Health Sciences

A Constituent of Symbiosis International University (SIU)

## M.Sc Medical Technology

### Faculty Feedback for design and review of syllabus

Academic Year: 2017-18

Dr. Safai Sable

Sr No	Question	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
1	I am given enough freedom to contribute my ideas on curriculum design and development					✓
2	The faculty members/ teachers are supported with adequate learning resources					✓
3	The faculty members/ teachers are encouraged to establish linkage with the industry					✓
4	The syllabus is relevant and adequate in terms of scope, depth and choices to help develop the required competencies amongst students					✓
	Any other suggestion -	Improve in Practical Knowledge. - Technical Managemet				



# SYMBIOSIS INSTITUTE OF HEALTH SCIENCES

## Symbiosis International University

(Established under section 3 of the UGC Act, 1956 vide notification No. F.9-12/2001-U3 Government of India)

Re-Accredited by NAAC with 'A' grade

Founder: Prof. Dr. S. B. Mujumdar, M.Sc., Ph.D. (Awarded Padma Bhushan and Padma Shri by President of India)

<b>Name of the Institute: Symbiosis Institute of Health Sciences</b>						
<b>Name of the programme: M.Sc. Medical Technology</b>						
<b>Alumni Feedback on curriculum</b>						
<b>Academic year : 2017-18</b>						
<b>The feedback from alumni were collected through structured questionnaire during their visits to campus &amp; alumni meet.</b>						
<b>No. of respondents:22</b>						
Sr.No	Question	STRONGLY AGREE	AGREE	NEUTRAL	DISAGREE	STRONGLY DISAGREE
1	The institute curriculum has prepared me adequately for the job roles, I have handled and being handling.	4	14	3	1	0
2	The curriculum of the program is well designed and promotes learning experience of the students.	10	11	1	0	0
3	The courses offered in the institute have relevance to societal needs and employment potential.	9	13	0	0	0
4	The institute encourages the contribution from alumni in the curriculum and student development.	10	9	3	0	0

### Summary of Feedback Analysis and Action Taken:

Sr.No	Particulars/Action point	Action taken
1	Focus on simulation based training, Better placement assistance, Organise fest	Placement assistance & simulation based training was offered.

  
Faculty in Charge / Coordinator



  
Director, SIHS

# Symbiosis Institute of Health Sciences

A Constituent of Symbiosis International University (SIU)

MSc. Medical Technology

Alumni Feedback on curriculum

Academic year : 2017-18

Name - Anjali Vyas

Sr.No	Question	STRONGLY AGREE	AGREE	NEUTRAL	DISAGREE	STRONGLY DISAGREE
1	The institute curriculum has prepared me adequately for the job roles, I have handled and being handling.			✓		
2	The curriculum of the program is well designed and promotes learning experience of the students.		✓			
3	The courses offered in the institute have relevance to societal needs and employment potential.			✓		
4	The institute encourages the contribution from alumni in the curriculum and student development.		✓			
5	Any Suggestions on curriculum	Nil				

# Symbiosis Institute of Health Sciences

A Constituent of Symbiosis International University (SIU)

MSc. Medical Technology

Alumni Feedback on curriculum

Academic year : 2017-18

NAME - S. RAJESH

Sr.No	Question	STRONGLY AGREE	AGREE	NEUTRAL	DISAGREE	STRONGLY DISAGREE
1	The institute curriculum has prepared me adequately for the job roles, I have handled and being handling.		✓			
2	The curriculum of the program is well designed and promotes learning experience of the students.			✓		
3	The courses offered in the institute have relevance to societal needs and employment potential.			✓		
4	The institute encourages the contribution from alumni in the curriculum and student development.			✓		
5	Any Suggestions on curriculum	IMPROVISE MORE ON PRACTICAL KNOWLEDGE				

# Symbiosis Institute of Health Sciences

A Constituent of Symbiosis International University (SIU)

MSc. Medical Technology

Alumni Feedback on curriculum

Academic year : 2017-18

Name- Ms. Lekha P.S

Sr.No	Question	STRONGLY AGREE	AGREE	NEUTRAL	DISAGREE	STRONGLY DISAGREE
1	The institute curriculum has prepared me adequately for the job roles, I have handled and being handling.	✓				
2	The curriculum of the program is well designed and promotes learning experience of the students.	✓				
3	The courses offered in the institute have relevance to societal needs and employment potential.		✓			
4	The institute encourages the contribution from alumni in the curriculum and student development.		✓			
5	Any Suggestions on curriculum	ACLS and BCLS Cert. Courses needed to be added				



# SYMBIOSIS INSTITUTE OF HEALTH SCIENCES

## Symbiosis International University

(Established under section 3 of the UGC Act, 1956 vide notification No. F 9-12/2001-U3 Government of India)

Re-Accredited by NAAC with 'A' grade

Founder: Prof. Dr. S. B. Mujumdar, M.Sc., Ph.D. (Awarded Padma Bhushan and Padma Shri by President of India)

<b>Name of the Institute: Symbiosis Institute of Health Science</b>						
<b>Name of the programme: M.Sc. Medical Technology</b>						
<b>Industry feedback form</b>						
<b>Academic year: 2017-18</b>						
The feedback from industry were through questionnaires on Google form, and practically during their visit to campus.						
<b>No. of respondents: 11</b>						

Sr	Questions	STRONGLY AGREE	AGREE	NEUTRAL	DISAGREE	STRONGLY DISAGREE
1	The courses offered in the institute have relevance to societal needs and employment potential	4	7	0	0	0
2	The curriculum has a good blend of theory and practical aspects.	8	3	0	0	0
3	The students of the programme are adequately trained in terms of knowledge, skills and values.	5	6	0	0	0
4	The students of the programme demonstrates the ability to learn new things quickly, to adapt, to the dynamic environment.	8	3	0	0	0

### Summary of Feedback Analysis and Action Taken:

Sr.No	Particulars/Action point	Action taken
1	Concentrate on practical training, Communication skills must be improved	Arranged guest lecture, Workshops with the help of placement cell.
2	PALS should also be included and requires ACLS BLS certification courses to be included in the syllabus itself	Courses at BSc level prepares students in basics, however Students taking up technical jobs in hospitals completes the certification as required.

  
Faculty in Charge / Coordinator



  
Director, SIHS

# Symbiosis Institute of Health Sciences

A Constituent of Symbiosis International University (SIU)

MSc. Medical Technology

Industry feedback form

Academic year : 2017-18

Name :- Dr. Supriya Kulkarni

Sr	Questions	STRONGLY AGREE	AGREE	NEUTRAL	DISAGREE	STRONGLY DISAGREE
1	The courses offered in the institute have relevance to societal needs and employment potential	✓				
2	The curriculum has a good blend of theory and practical aspects.		✓			
3	The students of the programme are adequately trained in terms of knowledge, skills and values.	✓				
4	The students of the programme demonstrates the ability to learn new things quickly, to adapt, to the dynamic environment.		✓			
5	Suggestions (If Any)	The existing courses and contents are covering almost all paramedical requirements.				

# Symbiosis Institute of Health Sciences

A Constituent of Symbiosis International University (SIU)

M.Sc. Medical Technology

Industry feedback form

Academic year:2017-18

Name - Dr. Sandhya Bhadhane

Sr	Questions	STRONGLY AGREE	AGREE	NEUTRAL	DISAGREE	STRONGLY DISAGREE
1	The courses offered in the institute have relevance to societal needs and employment potential		✓			
2	The curriculum has a good blend of theory and practical aspects.		✓			
3	The students of the programme are adequately trained in terms of knowledge, skills and values.		✓			
4	The students of the programme demonstrates the ability to learn new things quickly, to adapt, to the dynamic environment.		✓			
5	Suggestions (If Any)	Practicals should be take along with theory.				



# Symbiosis Institute of Health Sciences

A Constituent of Symbiosis International University (SIU)

MSc. Medical Technology

Industry feedback form

Academic year : 2017-18

Name :- Dr. Aparna Atre

Sr	Questions	STRONGLY AGREE	AGREE	NEUTRAL	DISAGREE	STRONGLY DISAGREE
1	The courses offered in the institute have relevance to societal needs and employment potential	✓				
2	The curriculum has a good blend of theory and practical aspects.	✓				
3	The students of the programme are adequately trained in terms of knowledge, skills and values.	✓				
4	The students of the programme demonstrates the ability to learn new things quickly, to adapt, to the dynamic environment.	✓				
5	Suggestions (If Any)	Have more practical Experience.				